As a below named inventor, I declare: that I verily believe myself to be the original, first and sole (if only one individual inventor is listed below) or an original first and joint inventor (if more than one individual inventor is listed below) of the invention in

MAGNETIC RECORDING MEDIUM

the	specification	o f	which	is	attached	hereto	unless	the	following	box	i s
chec	cked.										

was filed on	as United	States Application
or PCT International	Application No	, and
was amended on	(if app	licable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information of which is material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365 (b) of any foreign application(s) for patent or inventor's certificate, or 35 U.S.C. 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed:

Country	Category	Application No.	Filing Date	<u>Claim</u>
Japan	Patent	2001-012119	January 19, 2001	Yes

I hereby appoint the registrants of Oblon, Spivak, McClelland, Maier & Neustadt, P.C., Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202, Customer No. 22850, or any one of them. Send correspondence to Oblon, Spivak, McClelland, Mailer & Neustadt, P.C., Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202, Telephone No. (703)413-3000.

I declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I declare further that my mailing address is at c/o
Intellectual Property Division, KABUSHIKI KAISHA TOSHIBA, 1-1 Shibaura
1-chome, Minato-ku, Tokyo 105-8001, Japan; and
that my citizenship and residence are as stated below next to my name:

Inventor: (Signature)	Date	Residence
	Date: JAN . 1 5. 2002	
Tomogahi Masola	Citizen of: Japan	Yokohama-shi, Japan
Tomoyuki Maeda		
7.	Date: JAN. 1 5. 2002	_
Skic KilcTkn	Citizen of: Japan	Yokohama-shi, Japan
akira Kikitsu		
Akira Kikitsu Joshiko Nagasi Toshihiko Nagasi	Date: JAN. 1 5. 2002	_
Joshiko Nagasi	Citizen of: Japan	Kawasaki-shi, Japan
Toshihiko Nagase ^V		
Je Junichi akiyama	Date: JAN. 1 5. 2002	_
funichi akiyama	Citizen of: Japan	Kawasaki-shi, Japan
Junichi Akiyama J		
	Date:	_
•	Citizen of: Japan	
	Date:	
		-
	Citizen of: Japan	
	Date:	_
	Citizen of: Japan	
	Date:	-
	Citizen of: Japan	